fractionating chromatographically the solution,

performing a partial fractionation dissolution of the solution, or

performing at least one of the steps above or any combination of the steps above.

7. The method according to claim 6, comprising adding a bifunctional crosslinking agent for the crosslinking process.

- 8. The method according to claim 7, wherein the crosslinking agent is carried out by utilizing glutardialthehyde or 2,5-diisocyanate benzene sulfonate.
- 9. The method according to claim \$\forall \text{, wherein} \text{ chromotagraphic fractionation is performed with Sephacryl S-400HR and the solvent utilized has the following composition:

NaCl 144 mmol/l;

HEPES Buffer 10 mmol/l; and

NaN<sub>3</sub> 200 mg/l.

10. The method according to claim 5, wherein an electrolyte is used as a solvent and has the composition

NaCl 125 mmol/N

KCl 4.5 mmol/1)

NaHCO, 20 mmol/1 and

NaN<sub>3</sub> 200 mg/l.